

In the claims:

1. (currently amended) A device for adjusting an optical mirror (33), having a mirror holder (36) that receives the mirror (33) and is retained on a holder profile section (40), and having three adjusting pins (37), which pass through through holes (42), offset from one another in the circumferential direction in the mirror holder (36), and which are axially adjustable relative to the mirror holder (36) and are braced by their base points (371) on buttresses (43) embodied on the holder profile section (40), ~~characterized in that~~ wherein the buttresses (43) are embodied such that ~~on the one hand,~~ the buttresses (43) center the mirror holder (36) via the adjusting pins (37), and ~~on the other,~~ at least two buttresses (43) allow the base point (371) of the respective adjusting pin (37) to shift radially outward.

2. (currently amended) The device according to claim 1, ~~characterized in that~~ wherein one buttress (43) is embodied as a blind bore (45), and one buttress (43) is embodied as a radial longitudinal groove (46), and the third buttress (43) is formed by a flat face (401).

3. (currently amended) The device according to claim 1, ~~characterized in that~~ wherein one buttress (43) is embodied as a blind bore (45), and the two other buttresses are each embodied as a radial longitudinal groove (46).

4. (currently amended) The device according to claim 1, ~~characterized in that~~ wherein all the buttresses (43) are embodied as radial longitudinal grooves (46).

5. (currently amended) The device according to ~~one of claims 2 through 4~~claim 2, ~~characterized in that~~wherein the inside diameter of the blind bore (45) and/or the width of the radial longitudinal groove (46) is dimensioned such that the base point (371) of the adjusting pin (37) is received in the blind bore (45) or in the radial longitudinal groove (46), respectively, in the circumferential direction with slight play in each case.

6. (currently amended) The device according to ~~one of claims 2 through 5~~claim 2, ~~characterized in that~~wherein the base regions of the adjusting pins (37) are embodied in domelike or conical form and rest on a preferably chamfered peripheral region of the blind bores (45) and/or of the radial longitudinal grooves (46).

7. (currently amended) The device according to ~~one of claims 1 through 6~~claim 1, ~~characterized in that~~wherein the adjusting pins (37) are embodied as threaded pins, and the through holes are embodied as threaded bores (42); and the threads mesh with one another without play.

8. (currently amended) The device according to claim 7, ~~characterized in that~~wherein the thread of the adjusting pins (37) and/or the thread of the threaded bores (42) is coated with plastic.

9. (currently amended) The device according to claim 7, ~~characterized in that~~ wherein the thread of the adjusting pins (37) is embodied as self-forming.

10. (currently amended) The device according to claim 7, ~~characterized in that~~wherein the adjusting pins (37) are acted upon with a radial pressure force by a spring element (47) resting on all the adjusting pins (37).

11. (currently amended) The device according to claim 10, ~~characterized in that~~wherein the spring element (47) is a snap ring (48), which spreads apart under initial tension and which rests inside the pitch circle (55) defined by the adjusting pins (37) and acts upon the adjusting pins (37) with a radially outward- oriented pressure force.

12. (currently amended) The device according to claim 11, ~~characterized in that~~wherein the snap ring (48) has a twist preventer (49).

13. (currently amended) The device according to claim 7, ~~characterized in that~~wherein one spring element (54) engages each adjusting pin (37) with radially oriented pressure force.

14. (currently amended) The device according to claim 13 ~~characterized in that,~~ wherein the spring element (54) is embodied as an axially slit clamping sleeve (51), which is inserted into a receiving hole (53) made in the mirror holder (36); and the receiving hole (53) has a radial spacing from the threaded bore (42) such that the clamping sleeve (51) presses radially against the adjusting pin (37).

15. (currently amended) The device according to ~~one of claims 1 through 14~~claim 1, ~~characterized by its use~~wherein it is used in an optical measuring instrument for contactless distance measurement, preferably in a laser distance meter embodied as a handheld device.

16. (currently amended) A measuring instrument for contactless distance measurement, in particular in the form of a laser distance meter embodied as a handheld device, having an optical transmission path (12) for

transmitting an optical measurement signal and an optical reception path (13) for receiving the reflected measurement signal, and having at least one deflection mirror (28, 33), located in one of the optical paths (12, 13), for folding the optical axis (121, 131) of the optical path (12, 13), ~~characterized by~~including an adjusting device (35) according to ~~one of claims 1 through 14~~claim 1 that is associated with the deflection mirror (28, 33).

17. (new) The device according to claim 1, wherein the holder profile section (40) has a recess.

18. (new) The device according to claim 17, wherein the mirror holder (36) is inserted into the recess.

19. (new) The device according to claim 17, wherein the recess in the holding profile section (40) is circular.